Notice of Allowability    09/988,376   DERRINGER, BYRON SCOTT				
Seminer   Art Unit   Brent A. Swarthout   2636	Notice of Allowability	Application No.	Applicant(s)	
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The MAILING DATE of this communication appears on the cover sheet with the correspondence address—All claims being allowable. PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included nerwith for previously mailed, a Notice of Novamore (PTOL-85) or other appropriate communication with be middle in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiation the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.  1. ☑ This communication is responsive to interview on 3-13-06.  2. ☑ The allowed claim(s) is/are 44.46-55.83.85-95 and 97-105.  3. ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) ☐ All b) ☐ Some of ☐ None of the:  1. ☐ Certified copies of the priority documents have been received.  2. ☐ Certified copies of the priority documents have been received in Application No.  3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).  **Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.  **HIST THREE-MONTH PERIOD IS NOT EXTENDABLE.**  4. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.  5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.  6. ☐ DEPOSIT OF and/or INFORMATION on about the deposit of Biological Material*  6. ☐ DEPOSIT OF and/or INFORMATION about the deposit of Biological Material*  Attachment(s)  7. ☑ Exa				
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Application/Control Number: 09/988,376

Art Unit: 2636

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Byron Derringer on 3-13-06.

On page 1 of the specification, line 7 after "filed on December 22, 2000", --, now abandoned—was inserted.

Claims 45,84,96,106 and 107 were canceled.

In claim 44, line 20 after "second indication",

-- further comprising a reflector positioned adjacent to said runway, wherein said reflector is adapted to reflect said incident beams from said plurality of transmitters to said plurality of receivers – was inserted.

In claim 83, line 17 after "indication",

- further comprising a reflector positioned adjacent to said runway, wherein said reflector is adapted to reflect said incident beams from said plurality of transmitters to said plurality of receivers- -was inserted.

In claim 95, line 21 "type" was deleted and replaced by – characteristic --; and on line 27 after "runway",

further comprising a reflector positioned adjacent to said runway, wherein said reflector is adapted to reflect said incident beams from said plurality of transmitters to said plurality of receivers – was inserted.

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2. The prior art made of record and not relied upon is considered pertinent to

applicant's disclosure. Marlowe et al. discloses an object detection system.

3. Any inquiry concerning this communication or earlier communications from

the examiner should be directed to Brent A Swarthout whose telephone number is 571-

272-2979. The examiner can normally be reached on M-F from 6:30 to 4:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Jeff Hofsass, can be reached on 571-272-2981. The fax phone number for

the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Brent A Swarthout

Art Unit 2636

BRENT A. SWARTHOUT PRIMARY EXAMINER

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